

IN THE CLAIMS:

The claims are as follows:

1-9. (Canceled).

10. (Currently Amended) A computer-implemented method for programmatic generation of continuous multimedia presentations on a computer by a station capable of receiving at least one presentation and a plurality of sensed events, the method comprising the steps of:

maintaining a library of rules on said computer;

receiving, by said computer, at least one previously-generated presentation;

selecting at least one event, wherein events control which rules in said library are applied to said previously-generated presentation;

~~testing~~ using said computer to test each rule in the library for each selected event to determine which rules will be applied to said previously-generated presentation; and

~~applying~~ using said computer to apply each rule that positively responded to the testing step to the at least one previously-generated presentation to modify the at least one previously-generated presentation.

11-40 (Canceled).

41. (Currently Amended) A computer-implemented method of modifying previously-generated presentations on a computer, said method comprising:

creating a set of rules based on user input on said computer;

selecting a previously-generated presentation to be modified;

after said creating of said rules, automatically modifying, without user intervention, said previously-generated presentation, using said computer, based on said rules to produce a modified presentation; and

outputting said modified presentation from said computer.

42. (Previously Presented) The method in claim 41, wherein said modifying comprises changing content of said previously-generated presentation.
43. (Previously Presented) The method in claim 41, wherein said modifying comprises changing temporal order of sections of said previously-generated presentation.
44. (Previously Presented) The method in claim 41, wherein said modifying comprises changing spatial layout of said previously-generated presentation.
45. (Previously Presented) The method in claim 41, wherein said modifying comprises changing presentation attributes of said previously-generated presentation.
46. (Previously Presented) The method in claim 41, wherein said previously-generated presentation comprises continuous media components.
47. (Previously Presented) The method in claim 41, wherein said previously-generated presentation comprises audio and video components.
48. (Previously Presented) The method in claim 41, wherein said previously-generated presentation comprises static components.
49. (Currently Amended) A computer-implemented method of modifying previously-generated presentations on a computer, said method comprising:
creating a set of rules based on user input on said computer;
selecting a previously-generated presentation to be modified;
after said creating of said rules, automatically expanding, without user intervention, said previously-generated presentation, using said computer, based on said rules to produce an expanded presentation; and

outputting said expanded presentation from said computer.

50. (Previously Presented) The method in claim 49, wherein said expanding comprises expanding portions of said previously-generated presentation.

51. (Previously Presented) The method in claim 49, wherein said expanding comprises adding new data to selected portions of said previously-generated presentation.

52. (Previously Presented) The method in claim 49, wherein said previously-generated presentation comprises continuous media components.

53. (Previously Presented) The method in claim 49, wherein said previously-generated presentation comprises audio and video components.

54. (Previously Presented) The method in claim 49, wherein said previously-generated presentation comprises static components.

55. (Currently Amended) A computer-implemented method of creating a composite presentation sequence on a computer from at least two previously-generated presentations, said method comprising:

creating a set of rules based on user input on said computer;

selecting at least two previously-generated presentations to be combined;

after said creating of said rules, automatically combining, without user intervention, said previously-generated presentations, using said computer, based on said rules to produce said composite presentation sequence; and

outputting said composite presentation sequence from said computer.

56. (Previously Presented) The method in claim 55, wherein said combining process simultaneously presents said at least two previously-generated presentation.

57. (Previously Presented) The method in claim 55, wherein said combining process interleaves said at least two previously-generated presentation.

58. (Previously Presented) The method in claim 55, wherein said previously-generated presentation include static objects and said combining process simultaneously displays static objects from different presentation .

59. (Previously Presented) The method in claim 55, wherein said previously-generated presentation comprise continuous media components.

60. (Previously Presented) The method in claim 55, wherein said previously-generated presentation comprise audio and video components.

61. (Previously Presented) The method in claim 55, wherein said previously-generated presentation comprise static components.